

View Online at <https://aerobasegroup.com/nsn/6105-00-958-7328>

Overall Height:

3.500 inches

Overall Length:

5.440 inches

Overall Width:

3.750 inches

Shaft Diameter:

0.3116 inches single end and 0.3120 inches single end

Flatted Portion Length:

1.5000 inches single end

Flat Depth:

0.062 inches single end

Maximum Operating Altitude Rating:

12000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

1.630 inches single end

Shaft Center To Mounting Surface Distance:

1.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.812 inches

Tempurature Rating:

-54.0 operating degrees celsius and 62.0 operating degrees celsius and 20.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3300.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.375 inches

Current Rating In Amps:

1.000 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Special Features:

Shaft end style a5, except additional flat at 90 deg, same dim.; body style b1a, except additional 4 mounting holes on top, same dim.

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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